#833A-WELTMAN

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THE COUNCIL FOR TOBACCO RESEARCH – U.S.A., INC.

July 20, 1973

Grant Application No. 833A

To: The Committee comprising Drs. Bing, Jacobson, and Sommers

Subject: A. Stanley Weltman, Ph.D., Brooklyn College of Pharmacy, N.Y.
Continuation application No. 833A (no commitment).
"Effects of Nicotine in Spontaneously Hypertensive and Normotensive Rats"

History

Our initial grants to Weltman were for 1972 and 1973, the latter as terminal. Therefore the enclosed request competes as a new application.

Application No. 833A requests $58,386 plus one additional year. The current level of support is $42,663 per year.

Documents Submitted (attached)

1. Application dated 7-17-73 (29 pages).

2. Semi-annual Progress Report No. 3, January 1 to June 30, 1973.

3. Abstract, 1973 Federation Proceedings "Nicotine Effects in Spontaneously Hypertensive Rats". We have the full manuscript of this paper, now pending with American Heart Journal; copies will be forwarded if you wish.

Comment

The work proposed for 1973 apparently will not be finished. Dr. Weltman states that although the pathology collaboration recently established promises to be satisfactory, the pathologists at Downstate have not been keeping up with tissues sent to them.

Experimental design has now been improved by replacing nicotine administration in drinking water, with subcutaneous injection in glycerol-gelatine vehicle for slow absorption (except weekends when nicotine is given in drinking water).

Besides completing the unfinished work, Dr. Weltman wishes to add triglycerides and phospholipids to the determinations of plasma lipids.

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